

Title (en)

IMPLANTABLE MEDICAL DEVICE AND METHOD OF IMPLANTING THE MEDICAL DEVICE

Title (de)

IMPLANTIERBARE MEDIZINISCHE VORRICHTUNG UND VERFAHREN ZUR IMPLANTATION DER MEDIZINISCHEN VORRICHTUNG

Title (fr)

DISPOSITIF MÉDICAL IMPLANTABLE ET PROCÉDÉ D'IMPLANTATION DUDIT DISPOSITIF MÉDICAL

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Abstract (en)

[origin: WO2011005206A1] A lubrication device for lubricating a joint of a human or mammal patient, which is entirely implantable in a patient's body, comprises a reservoir for storing a lubricating fluid and a fluid connection for introducing the lubricating fluid into the joint when the device is implanted in the patient's body. Further, the fluid connection comprises a fluid connection device connecting the reservoir with the joint such that a lubricating fluid flow is established from the reservoir into the joint. The fluid connection comprises either an infusion needle adapted to be intermittently placed into the joint for injecting the lubricating fluid, or a tube adapted to be permanently placed into the joint for continuously injecting the lubricating fluid.

IPC 8 full level

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